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To: Examiner Bill Treat

RESENDING ON 2/21/03 Mark V. Muller

SCHWEGMAN ■ LUNDBERG ■ WOESSNER ■ KLUTH

PATENT, TRADEMARK & COPYRIGHT ATTORNEYS
P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900 Facsimile (612) 339-3061

January 24, 2003

TO: Commissioner for Patents
Attn: William T. Treat
Patent Examining Corps
Facsimile Center
Washington, D.C. 20231

FROM: Ann M. McCrackin

OUR REF: 884.101US1

TELEPHONE: (612) 349-9592

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* Please deliver to Examiner William T. Treat in Art Unit 2183. *

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In re. Patent Application of: Howard Chin et al.

Examiner: William T. Treat

Serial No.: 09/476,622

Group Art Unit: 2183

Filed: December 31, 1999

Docket No.: 884.101US1

Title: EXTERNAL MICROCODE

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In re. Patent Application of: <u>Howard Chin et al.</u>	Examiner: <u>William T. Treat</u>		
Serial No.: <u>09/476,622</u>	Group Art Unit: <u>2183</u>		
Filed: <u>December 31, 1999</u>	Doclet No.: <u>884.101US1</u>		
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OWS/N 09/476,622PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Howard Chin et al.

Examiner: William T. Treat

Serial No.: 09/476,622

Group Art Unit: 2183

Filed: December 31, 1999

Docket: 884.101US1

Title: EXTERNAL MICROCODE

SUPPLEMENTAL RESPONSE TO SUMMARY OFFICE ACTION
UNDER 37 CFR § 1.111Commissioner for Patents
Washington, D.C. 20231

The Applicants' representative has reviewed the Office Action Summary October 28, 2002. This Supplemental Response is offered for consideration in response to the Office Action Summary and a telephone conference held between the Examiner and patent attorney Mark V. Muller (Reg. No. 37,509), as initiated by the Examiner on January 21, 2002. Please consider the appended remarks. This Supplemental Response is accompanied by a Petition, as well as the appropriate fee, to obtain a two-month extension of the period for responding to the Office action, thereby moving the deadline for response from November 28, 2002 to January 28, 2003.

REMARKS

The Applicants' representative has carefully reviewed and considered the Office Action Summary mailed on October 28, 2002, and the references cited therewith. No claims are amended, no claims are canceled, and no claims are added. As a result, claims 10 and 21-40 are now pending in this Application, and are attached hereto as Appendix I, titled "Clean Version of Pending Claims" for convenience.

Restriction Requirement Traversed

It is asserted in the Office Action Summary that since an action on the merits of claims 1-20 (wherein claim 10 is still pending) has been received by the Applicants, embodiments of the invention claimed therein have been constructively elected. It was further asserted that claims 10 and 21-40 have been withdrawn by the Office from consideration, because embodiments of the invention claimed therein are distinctly different from those claimed in original claims 1-20. During the telephone conference between the Examiner and Mr. Muller, the Examiner noted that